IAP12 Rec'd PCT/PTO 2 5 APR 2007

FORM PTO-1390 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE (REV 12-2004)

Γ	TRΔ	NSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER										
		ESIGNATED/ELECTED OFFICE (DO/EO/US)	085449-0203										
		ONCERNING A FILING UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) 10/590,195										
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 3/3/2005 3/3/2004													
TITL	TITLE OF INVENTION INCREMENTAL REAL-TIME RECORDING OF TRACKED INSTRUMENTS IN TUBULAR ORGAN STRUCTURES INSIDE THE												
	HUMAN BODY												
APPLICANT(S) FOR DO/EO/US VETTER et al.													
Арр	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.		This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.											
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.											
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.											
4.		The US has been elected (Article 31).											
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))												
			ereto (required only if not communicated by the International Bureau).										
}		has been communicated by the International Bureau.											
		is not required, as the application was filed in the United States Receiving Office (RO/US)											
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4).											
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not transmitted by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made.											
8.		An English language translation of the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).										
9.	\boxtimes	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).											
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).											
Iten	ns 11 to 2	0 below concern other document(s) or information included:											
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.											
12.	\boxtimes	An assignment document for recording. A separate cover sheet is in	ncluded.										
13.		A preliminary amendment.											
14.		A Supplemental Application Data Sheet under 37 CFR 1.76.											
15.		A substitute specification.											
16.		A power of attorney and/or change of address letter.	Dula 4040 and 07 050 4 001 4 005										
17.		A computer-readable form of the sequence listing in accordance with PCT											
18.		A second copy of the published international application under 35 U.S.C. 1											
19.	-	A second copy of the English language translation of the international appl											
20.		Other items or information: Return Copy of Notification of Missing Req	uirements.										
EQE	<u>RM PTO-1:</u>	390 (Modified)											

U.S. APPLICATION 10/590,195		wn, see 37 CFF	,				'S DOCKET NUMBER 19-0203				
		g fees have	been su	bmitted:							
	asic natio	-			\$:	300	\$				
22. Ex	caminatio	on fee									
				ort prepared by USPTO an			\$				
provisions of All other situat		rticle 33(1)-	(4)			100 200		!	1 ,		
	earch fe		-				····				
			has beer	n paid on the international	application	on to the					
USPTO as											
International S	Search R	eport prepa									
All other situat		· · ·			\$	500	\$				
1,000		AL OF AB	OVE 21,	22 and 23 =			\$				
Additiona	al fee for	specificatio	n and dra	awings filed in paper over 1	00 sheets	s (excluding					
sequence	e listing (or computer	r program	listing filed in an electronic	c medium). The fee					
				aper or fraction thereof.	41-4		1				
Total Sheets	Extra s	sheets	heets Number of each additional 50 thereof (round up to a whole in								
100 -	├ ──			(Todrid up to a whole flumber)		x \$250.00	\$	0.00			
- 100 =		/50 =	na the os	ath or declaration later that			\$	0.00			
earliest claime					100	010 110111 212	•		[
CLAIMS			UMBER FILED NUMBER EXTRA			RATE	\$				
Total Clair			- 20 =	0	x\$	50.00	\$	0.00			
Independent (- 3 =	0	x\$	200.00	\$	0.00			
MULTIPLE DE		NIT OLDIM		<u> </u>	+\$	360.00	\$				
MOLTIFUE DE	FENDE	MI CENTRA	(3) (II app	TOTAL OF ABOV			\$	0.00	L		
		امم المحدد	*** - totus				\$	0.00			
	ænt clain ed by ½.		ity status	s. See 37 CFR 1.27. Fees	above are	e +	•	0.00			
············					SI	UBTOTAL =	\$ 0.00				
Processing fe	e of 130.	.00 for furnis	shing the	English translation later th	an 30 mo	nths	\$				
from the earlie											
			\$ 0.00								
				t (37 CFR 1.21(h)). The as			\$	40.00			
				et (37 CFR 3.28, 3.31). 40							
				TOTAL	FEES EN	NCLOSED =	\$	40.00			
								nount to be			
							<u> </u>	refunded:			
							<u> </u>	charged:			
a. 🗌 🛚 A d	check ir	ı the amou	ınt of \$4	0.00 to cover the above	fees is	enclosed.					
				Account No. <u>19-0741</u> in et is enclosed.	the amoi	unt of \$40.00	0 to cov	er the above f	lees.		
lc.⊠ Th	e Comi	missioner i	is hereb	by authorized to charge	any add	litional fees	which r	may be require	ed, or credit any		
1		- ·		count No. <u>19-0741</u> . A di							
info 20	ormatio	on should	not be	redit card. WARNING: included on this form.	Provide	credit card	informa	tion and autho	orization on PTO-		
NOTE: Wh 1.137(a) or	ere an (b)) mu	appropria st be filed	ate time I and gr	e limit under 37 CFR ranted to restore the In	1.495 ha iternatio	as not beer onal Applica	n met, ation to	a petition to pending stat	revive (37 CFR		
SEND ALL	CORRE	SPONDE	11/10	<u>lu</u>	1/1/	R4					
l _						SIGNATU					
	-	ardner Ll		_		Michele	M. Simkin				
Cu	ıstome	r Number	:: 22428	3		NAME					
			·								
April 25, 2007 REGISTS								RATION NUMBER			